

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070118\
 Data File : P0046428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2018 12:01
 Operator : SM/UA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 12:28:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 02 12:28:51 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.380	3.607	13876814	5037242	49.820	48.100
2) SA Decachlor...	10.038	8.564	12222383	4087250	46.605	45.588
Target Compounds						
4) L1 AR-1016-2	0.000	4.916	0	1238124	N.D.	560.307 #
5) L1 AR-1016-3	0.000	4.916	0	1238124	N.D.	480.733 #
7) L1 AR-1016-5	6.388	5.476	6270986	2883534	935.158	964.387
15) L3 AR-1232-5	0.000	4.916	0	1238124	N.D.	990.084 #
17) L4 AR-1242-2	0.000	4.916	0	1238124	N.D.	499.767 #
18) L4 AR-1242-3	0.000	4.916	0	1238124	N.D.	547.566 #
19) L4 AR-1242-4	6.012	0.000	1901236	0	328.183	N.D. #
21) L5 AR-1248-1	6.012	0.000	1901236	0	181.959	N.D. #
23) L5 AR-1248-3	6.412	5.476	3600271	2883534	254.356	499.973 #
24) L5 AR-1248-4	6.454	5.476	2244376	2883534	174.868	400.205 #
25) L5 AR-1248-5	6.655	6.023	3259956	4472090	420.102	1758.343 #
26) L6 AR-1254-1	6.605	5.476	9255434	2883534	500.000	500.000
27) L6 AR-1254-2	6.883	5.622	5688617	2841597	500.000	500.000
28) L6 AR-1254-3	6.969	6.023	10299331	4472090	500.000	500.000
29) L6 AR-1254-4	7.251	6.250	8053790	2570325	500.000	500.000
30) L6 AR-1254-5	7.521	6.563	5285806	2074958	500.000	500.000
31) L7 AR-1260-1	7.133	6.152	4695324	2128408	326.794	343.668
32) L7 AR-1260-2	7.388	6.338	4395358	1747421	251.724	225.171
33) L7 AR-1260-3	7.669	6.665	7500116	4043362	350.009	446.278 #
34) L7 AR-1260-4	8.281	0.000	975245	0	35.200	N.D. #

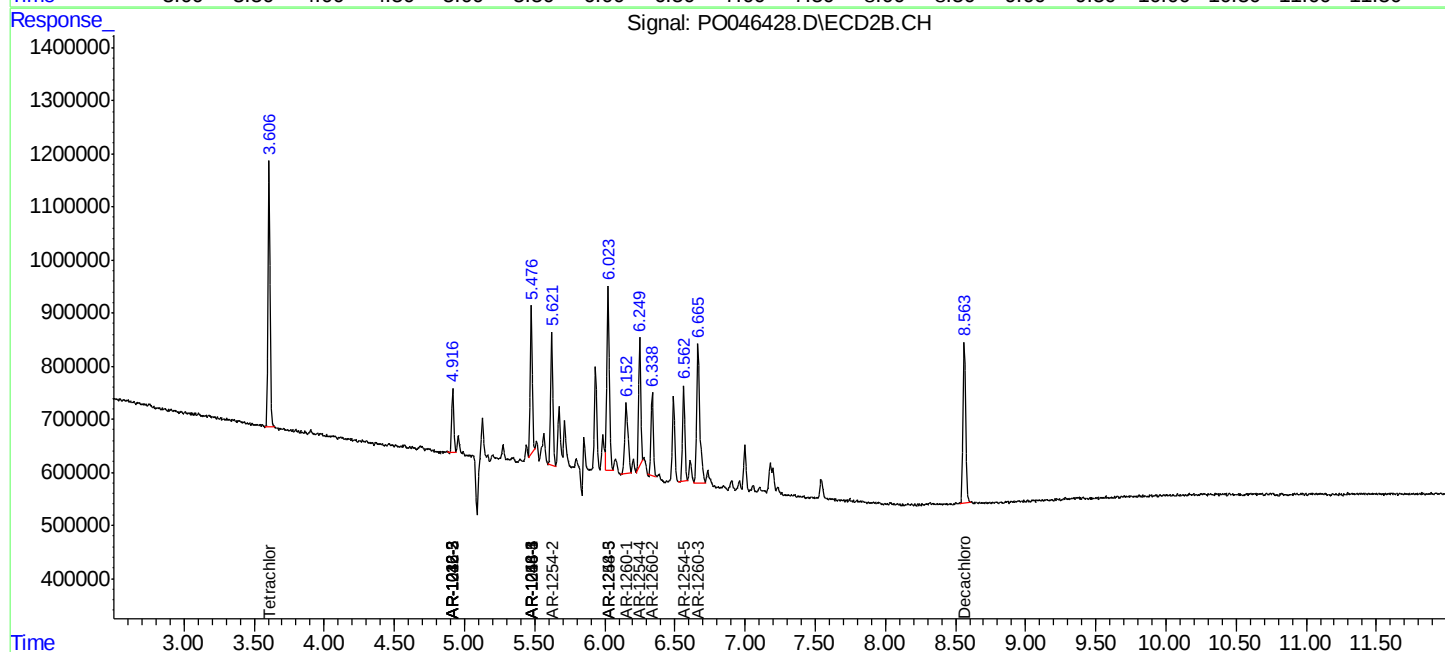
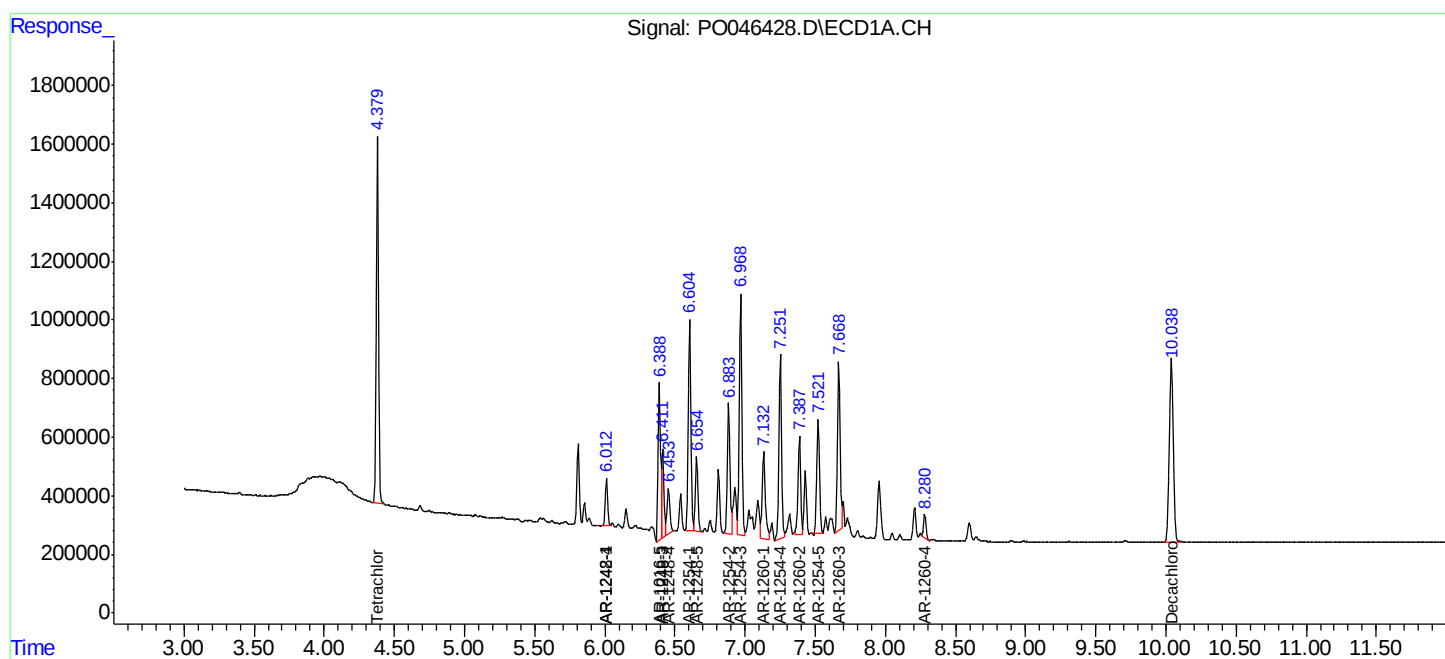
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

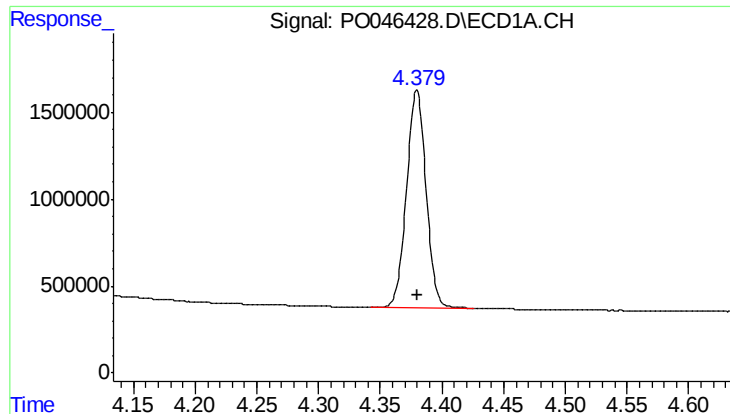
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
Data File : P0046428.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2018 12:01
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 12:28:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 02 12:28:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

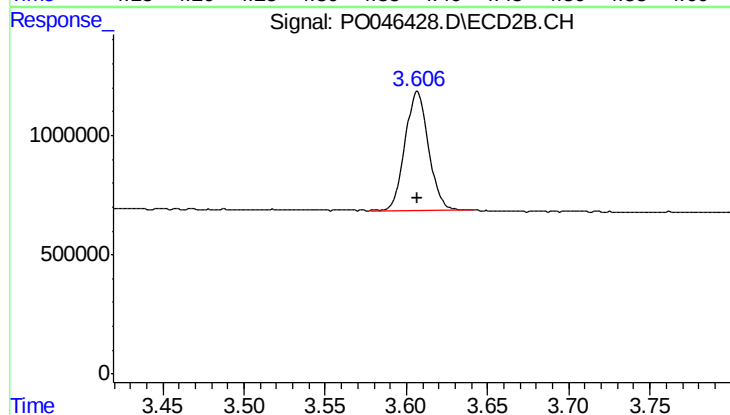




#1 Tetrachloro-m-xylene

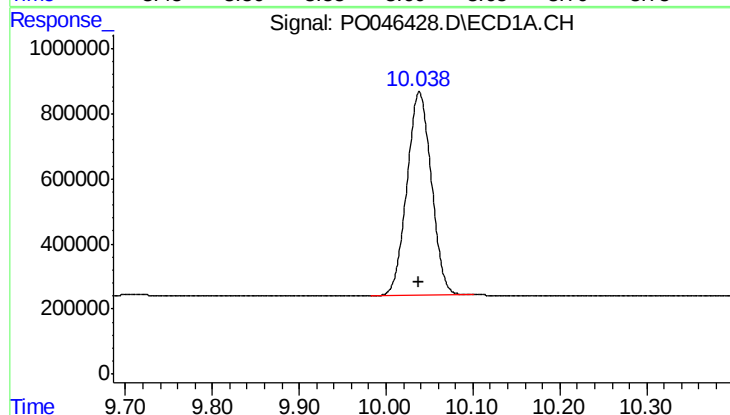
R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 13876814
Conc: 49.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



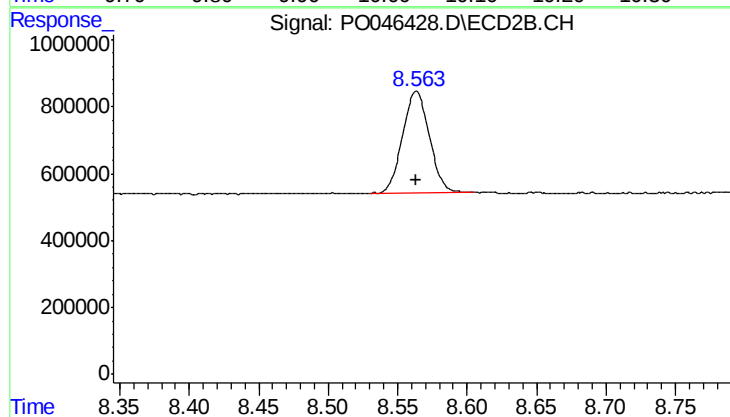
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 5037242
Conc: 48.10 ng/ml



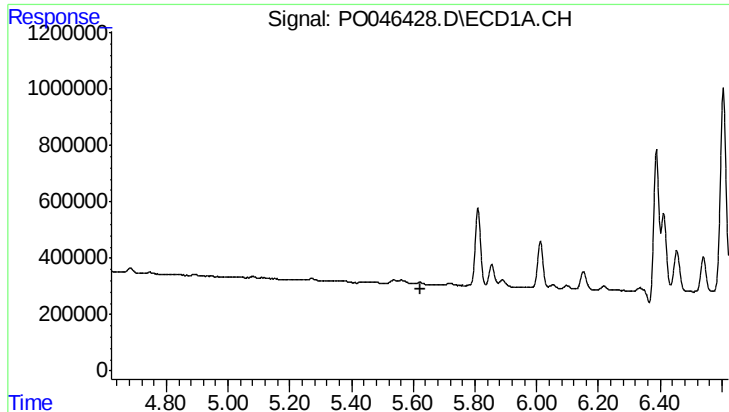
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 12222383
Conc: 46.61 ng/ml



#2 Decachlorobiphenyl

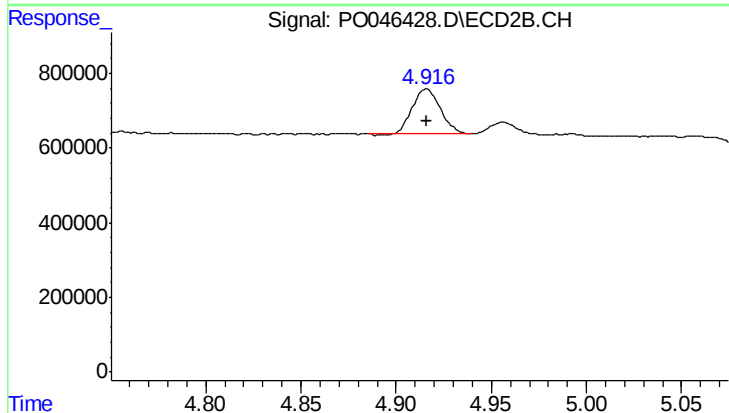
R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 4087250
Conc: 45.59 ng/ml



#4 AR-1016-2

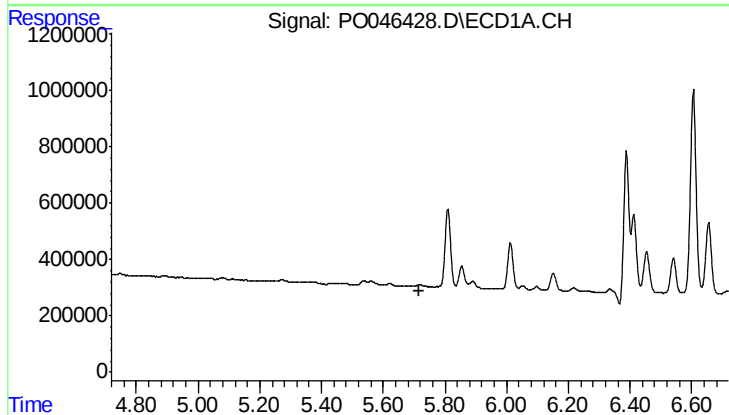
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



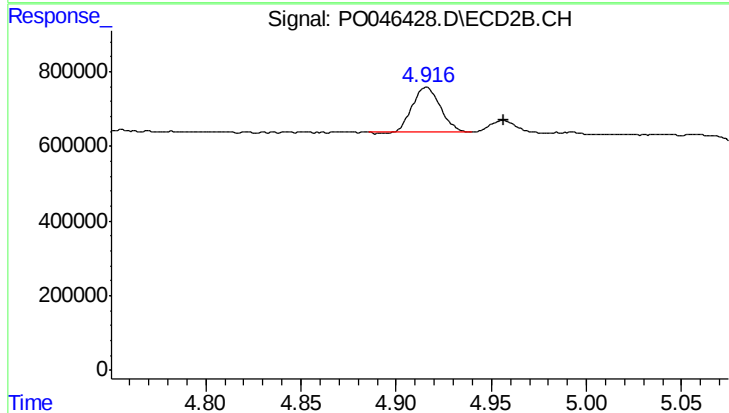
#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 1238124
Conc: 560.31 ng/ml



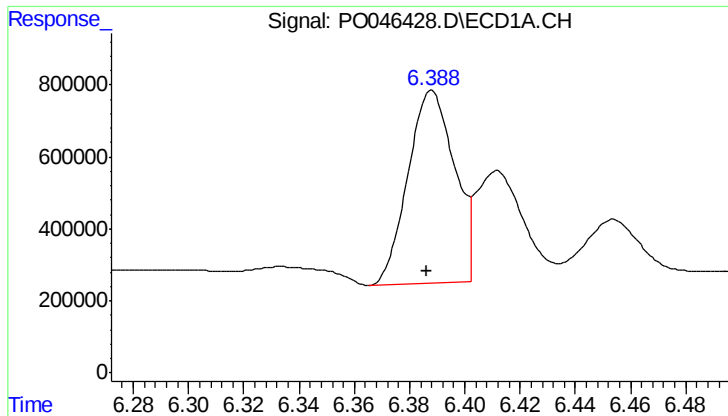
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.719 min
Response: 0
Conc: N.D.



#5 AR-1016-3

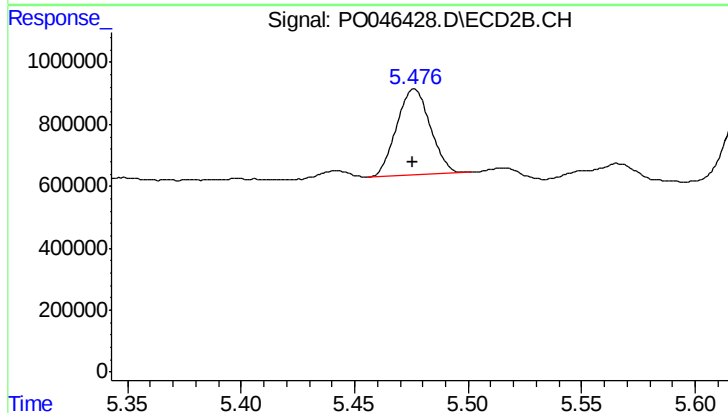
R.T.: 4.916 min
Delta R.T.: -0.040 min
Response: 1238124
Conc: 480.73 ng/ml



#7 AR-1016-5

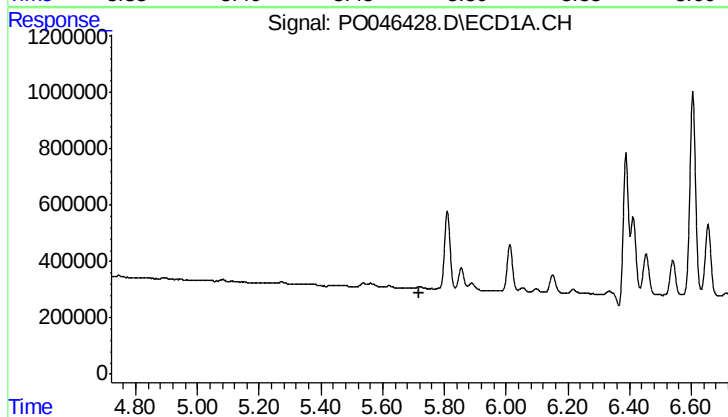
R.T.: 6.388 min
Delta R.T.: 0.002 min
Response: 6270986
Conc: 935.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



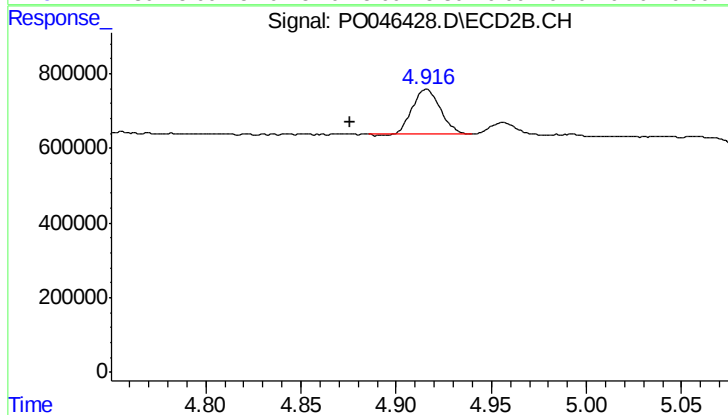
#7 AR-1016-5

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 2883534
Conc: 964.39 ng/ml



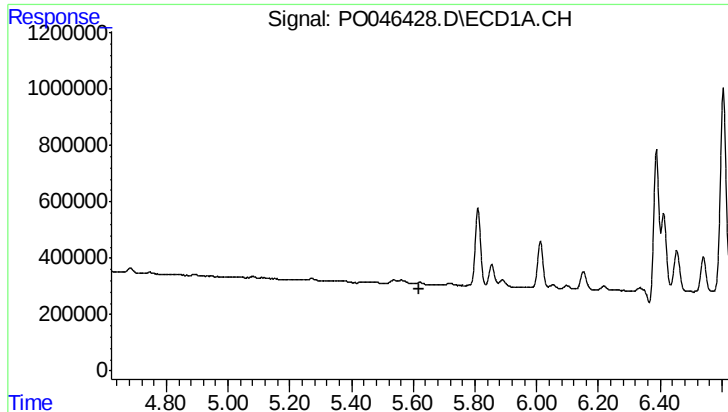
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#15 AR-1232-5

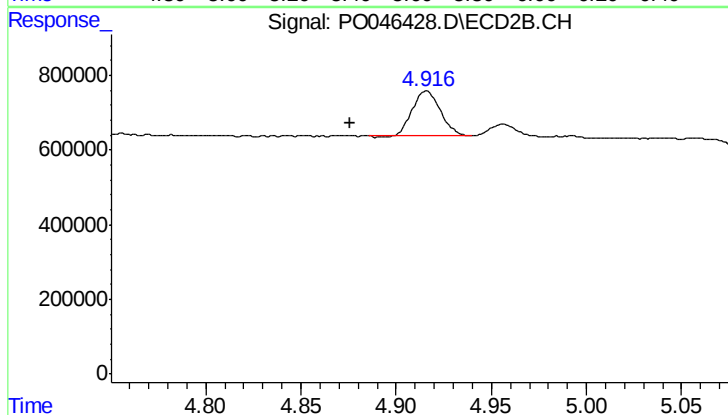
R.T.: 4.916 min
Delta R.T.: 0.040 min
Response: 1238124
Conc: 990.08 ng/ml



#17 AR-1242-2

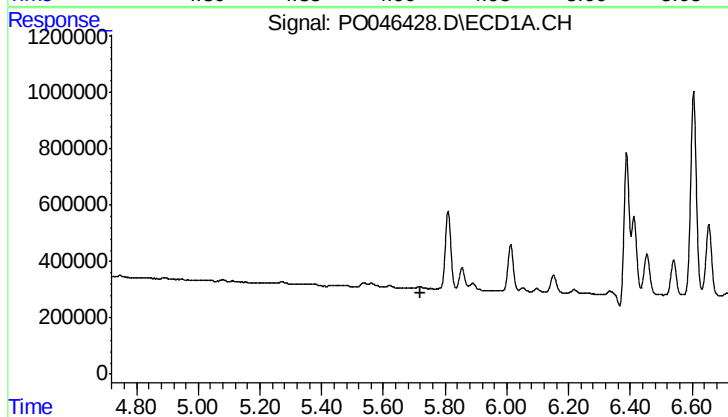
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



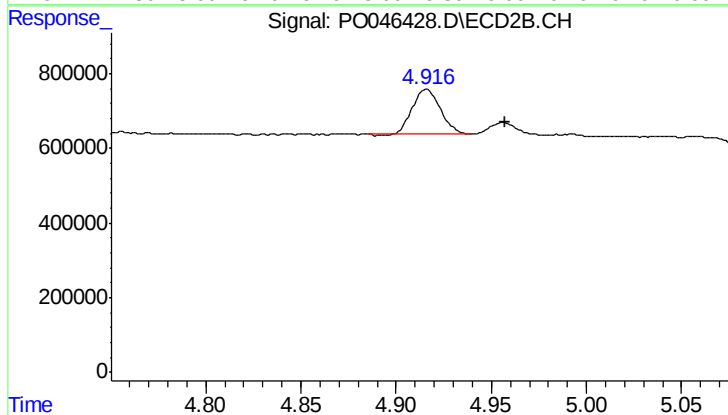
#17 AR-1242-2

R.T.: 4.916 min
Delta R.T.: 0.040 min
Response: 1238124
Conc: 499.77 ng/ml



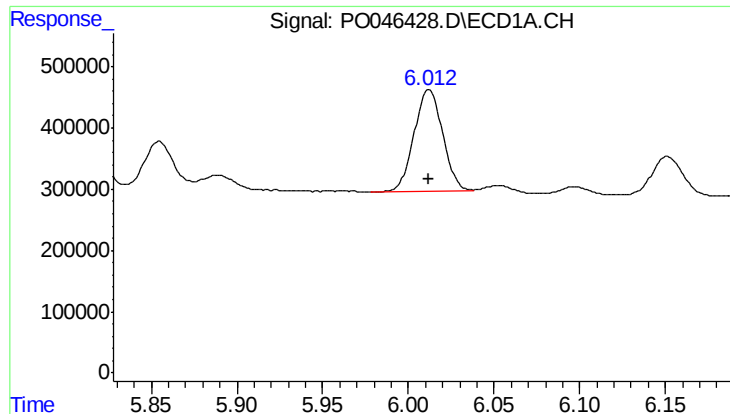
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



#18 AR-1242-3

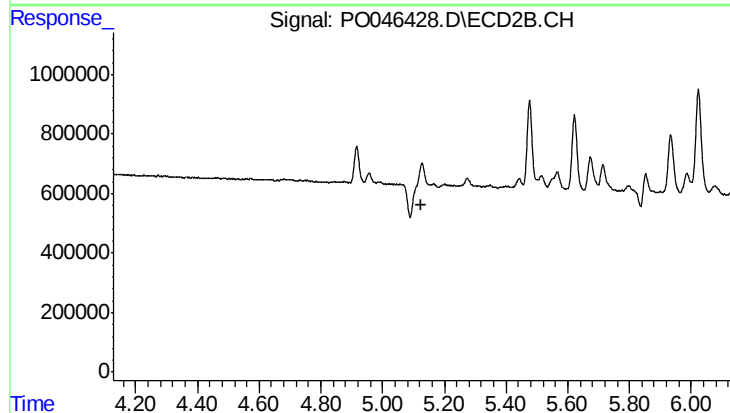
R.T.: 4.916 min
Delta R.T.: -0.041 min
Response: 1238124
Conc: 547.57 ng/ml



#19 AR-1242-4

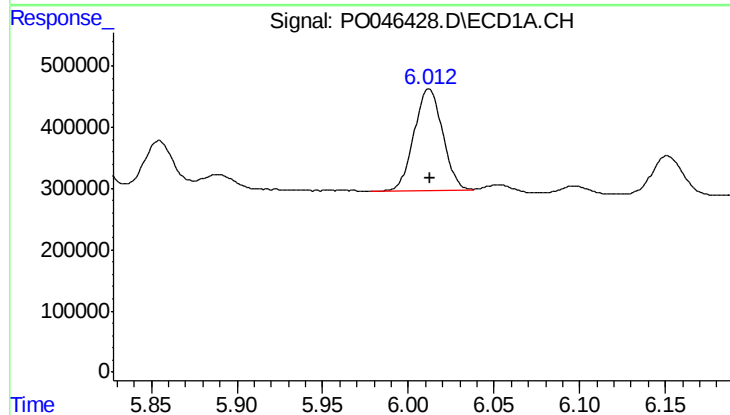
R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1901236
Conc: 328.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



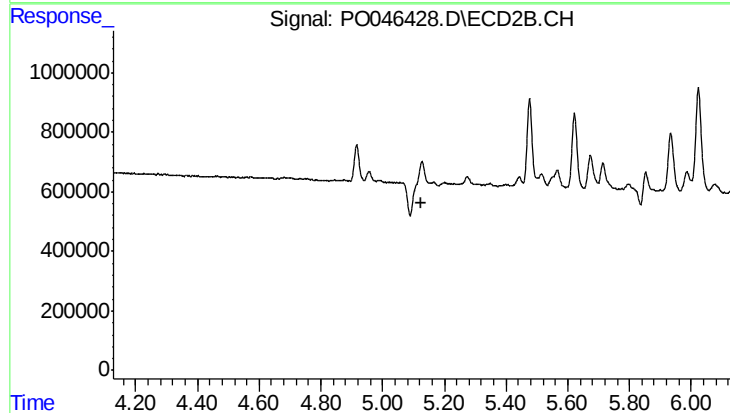
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



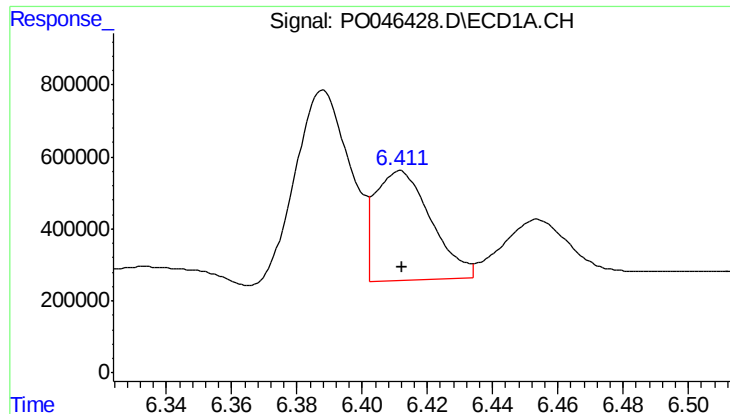
#21 AR-1248-1

R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 1901236
Conc: 181.96 ng/ml



#21 AR-1248-1

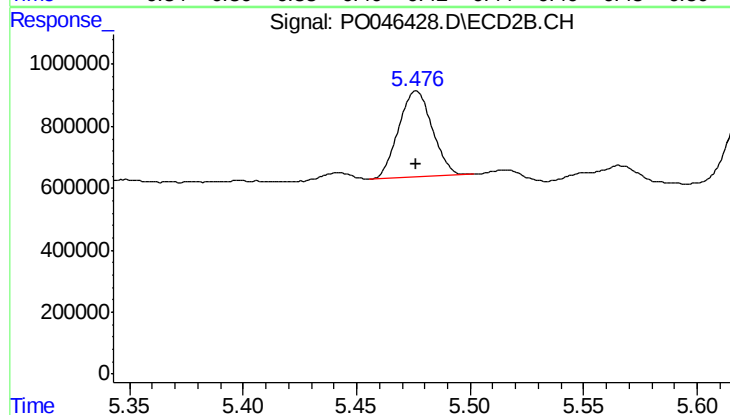
R.T.: 0.000 min
Exp R.T. : 5.127 min
Response: 0
Conc: N.D.



#23 AR-1248-3

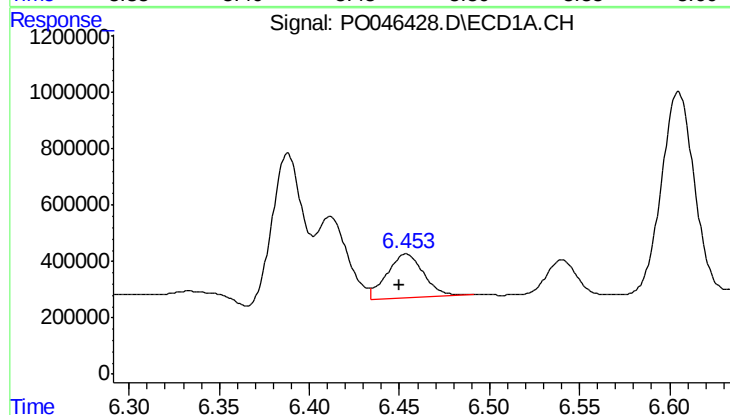
R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 3600271
Conc: 254.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



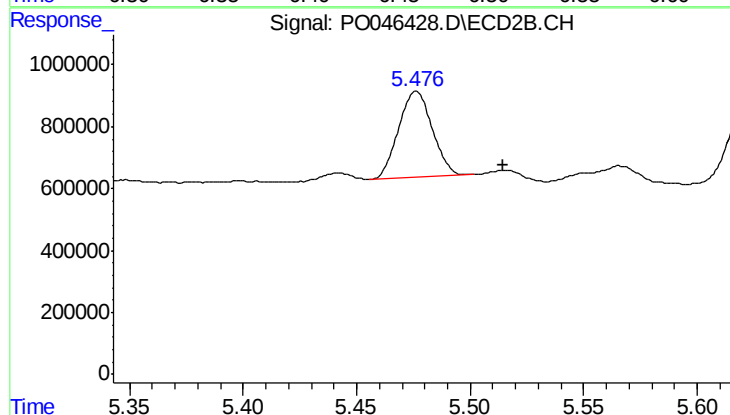
#23 AR-1248-3

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 2883534
Conc: 499.97 ng/ml



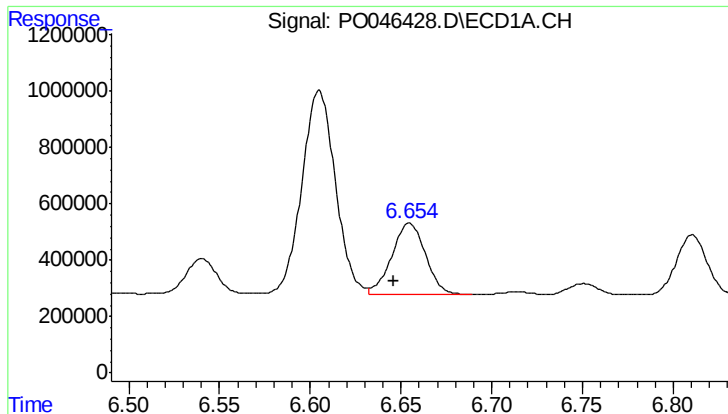
#24 AR-1248-4

R.T.: 6.454 min
Delta R.T.: 0.003 min
Response: 2244376
Conc: 174.87 ng/ml



#24 AR-1248-4

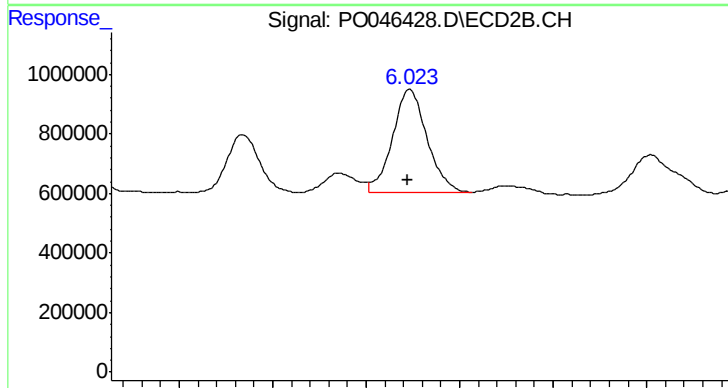
R.T.: 5.476 min
Delta R.T.: -0.038 min
Response: 2883534
Conc: 400.21 ng/ml



#25 AR-1248-5

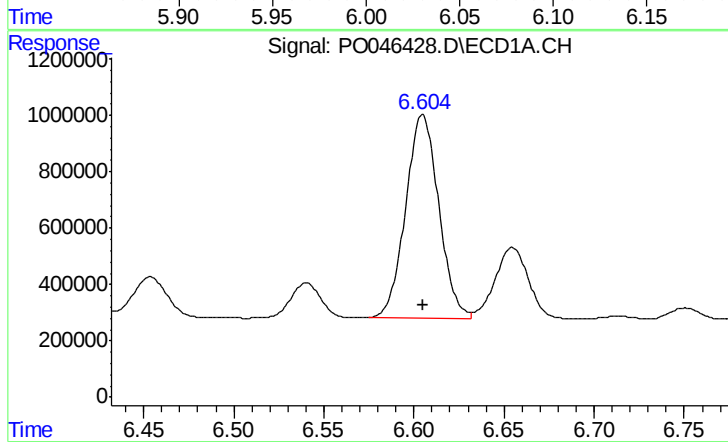
R.T.: 6.655 min
Delta R.T.: 0.009 min
Response: 3259956
Conc: 420.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



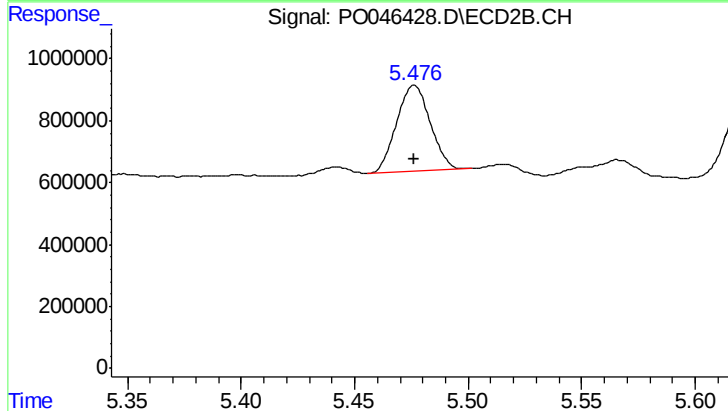
#25 AR-1248-5

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 4472090
Conc: 1758.34 ng/ml



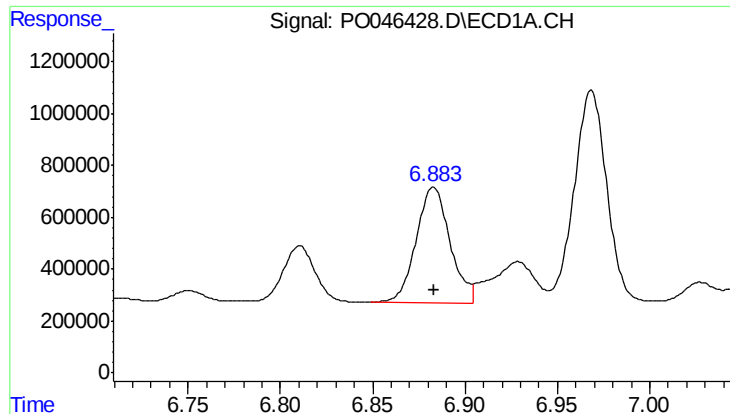
#26 AR-1254-1

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 9255434
Conc: 500.00 ng/ml



#26 AR-1254-1

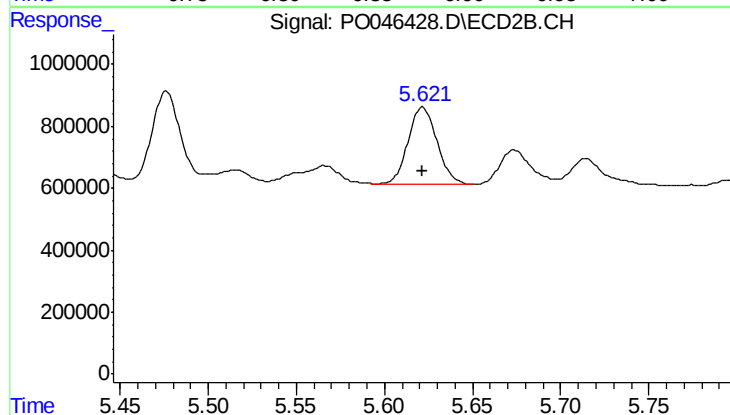
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 2883534
Conc: 500.00 ng/ml



#27 AR-1254-2

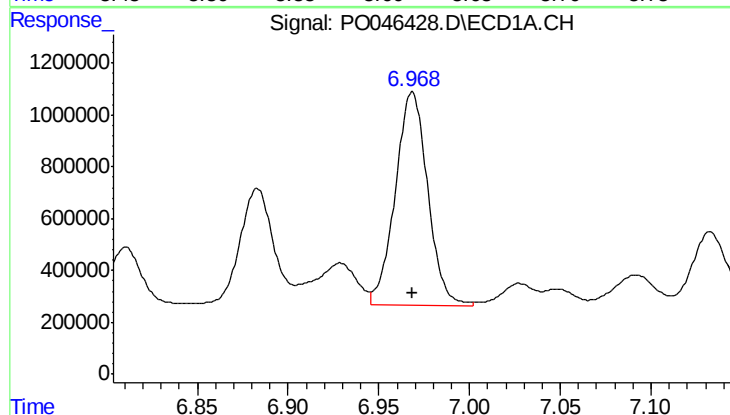
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 5688617
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



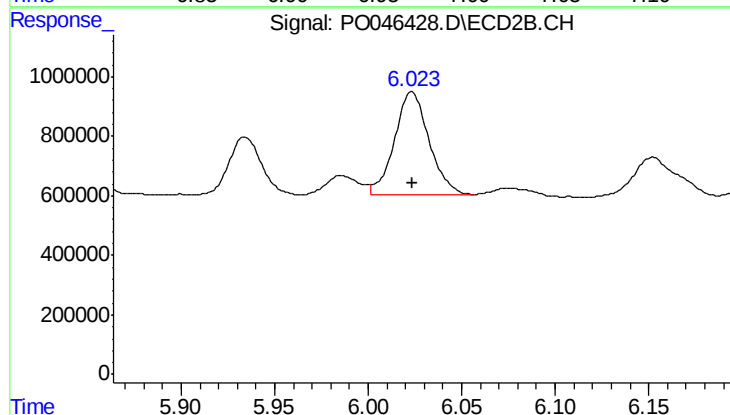
#27 AR-1254-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 2841597
Conc: 500.00 ng/ml



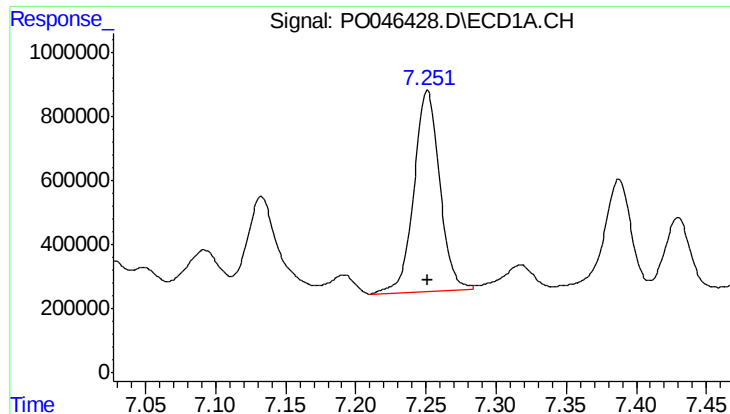
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 10299331
Conc: 500.00 ng/ml



#28 AR-1254-3

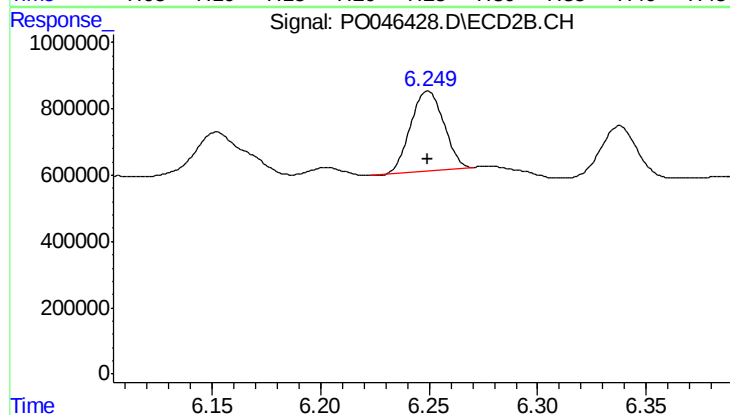
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 4472090
Conc: 500.00 ng/ml



#29 AR-1254-4

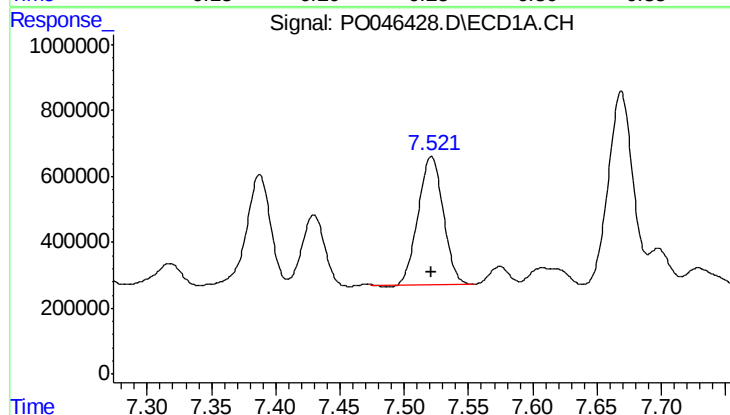
R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 8053790
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



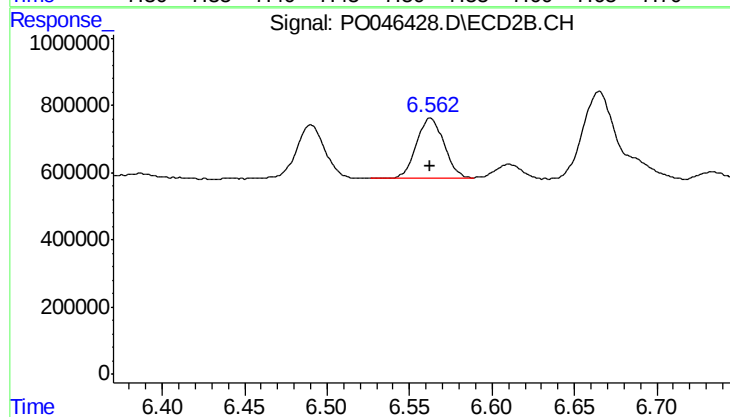
#29 AR-1254-4

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 2570325
Conc: 500.00 ng/ml



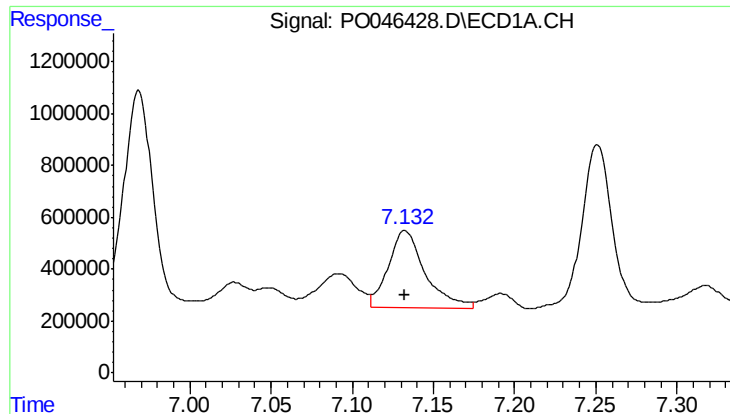
#30 AR-1254-5

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 5285806
Conc: 500.00 ng/ml



#30 AR-1254-5

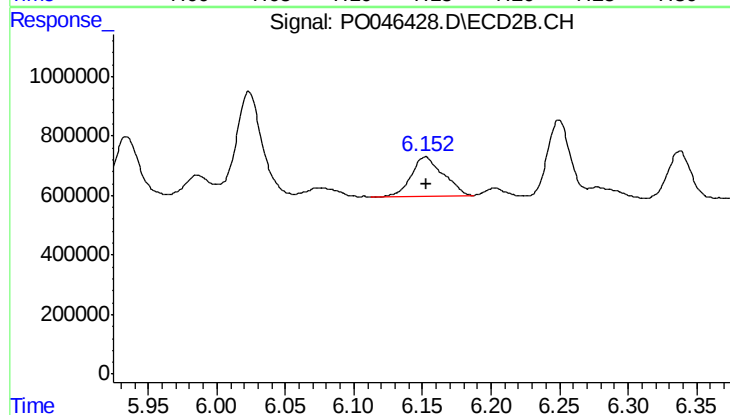
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 2074958
Conc: 500.00 ng/ml



#31 AR-1260-1

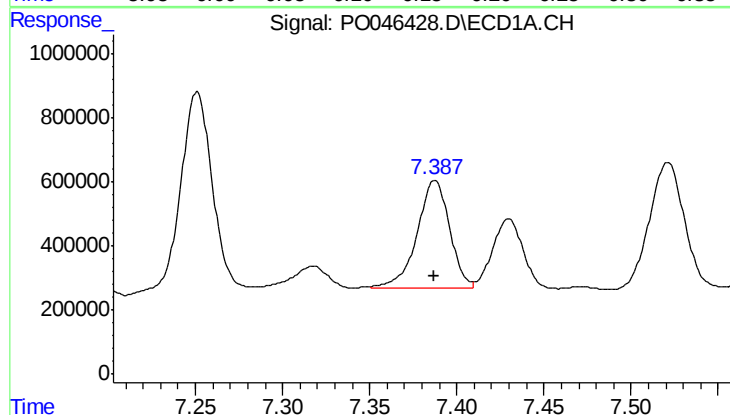
R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 4695324
Conc: 326.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



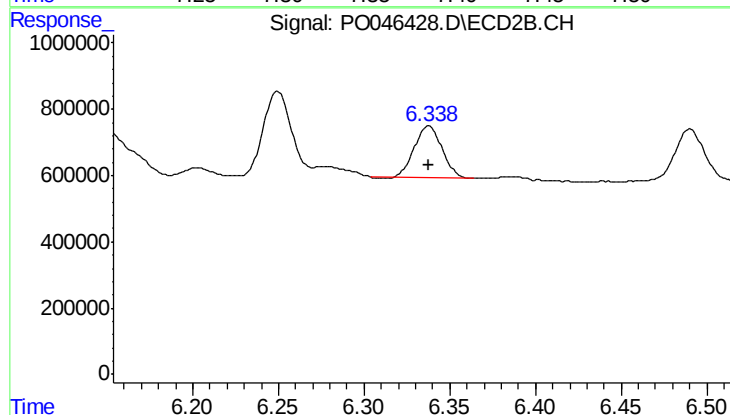
#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 2128408
Conc: 343.67 ng/ml



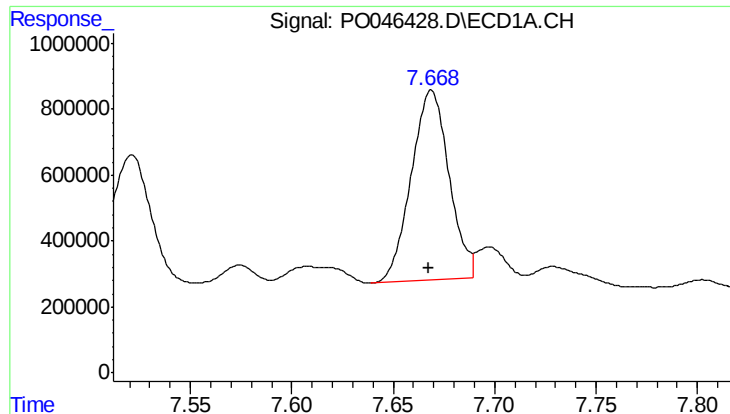
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 4395358
Conc: 251.72 ng/ml



#32 AR-1260-2

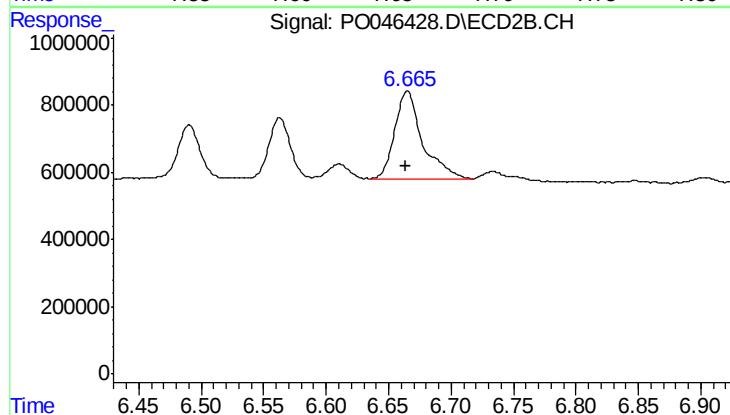
R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 1747421
Conc: 225.17 ng/ml



#33 AR-1260-3

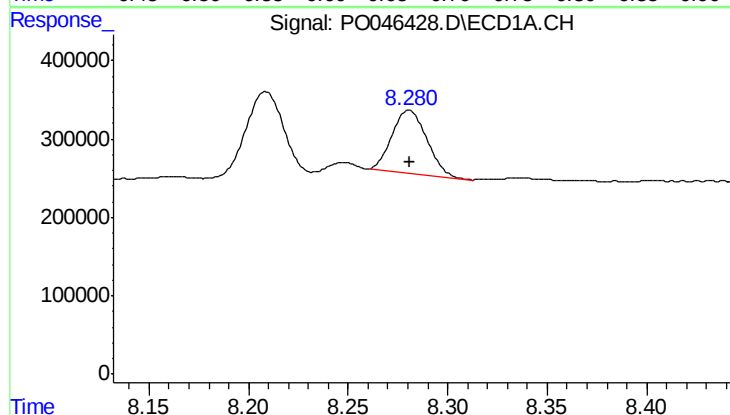
R.T.: 7.669 min
Delta R.T.: 0.001 min
Response: 7500116
Conc: 350.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



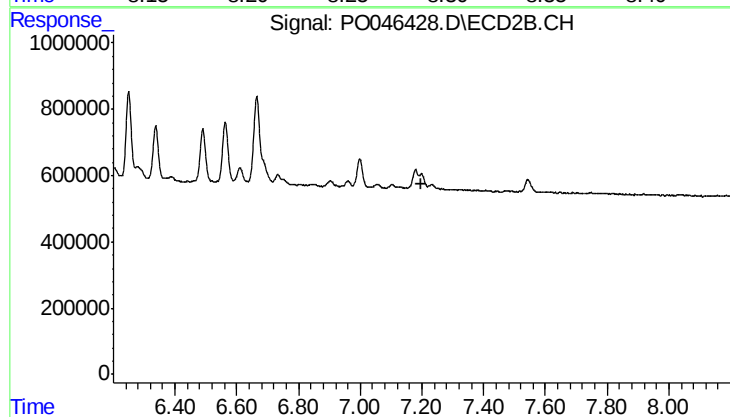
#33 AR-1260-3

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 4043362
Conc: 446.28 ng/ml



#34 AR-1260-4

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 975245
Conc: 35.20 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.